**What is Heredity?**

1. What determines the expression of our traits e.g hair colour?
2. How do parents pass traits to their child?
3. How many chromosomes does a zygote have?
4. How are sperm and egg cells different from other cells in our body in terms of chromosomes?
5. How many chromosomes does each parent contribute to a child? How many chromosomes does each child eventually receive from his/her parents?
6. Why is every child unique?
7. Why are some traits passed on to many generations?